GREAVES'S BLUE LIAS LIME and CEMENT—AGENTS.

Messrs. Freeman and Richardson, 6 North-street Paddington.
Mr. Wyke ..... Liverpool.
Wm. and E. Knight ..... Manchester.
Mr. O. Brown ..... Glossop.
Mr. J. Harrison ..... Chester.
Mr. E. Over ..... Oxford.
Gibbs, Canaston, and Co.'s Glazed Pipes, Bricks, &c.

TO BUILDERS, CONTRACTORS, AND OTHERS.

GREAVES'S BLUE LIAS LIME and CEMENT, direct from the works, Stockton.—BUTTY and VERRY beg to inform the Trade that they continue to supply Blue Lias Lime and Cement as usual at No. 8, Wharf, Paddington, only. Also Glazed Drain Pipes.—N.B. No other lime kept at the wharf.

BELL'S PATENT LIQUID CEMENT is ready for use, and sells one-fourth the cost of oil-paint. For beauty it is pre-eminent, giving the exact appearance of FINE CUT STONE. Can be used at once on fresh Roman Cement, or any other plastering, and will protect the walls as well as Roman Cement. In casks of 3, 6, and 9 cwt., at 8s. 6d. and 8s., casks included.

PATENT MINERAL PAINTS.

Invaluable for cheapness, beauty, and permanence: not half the cost of other paints, always ready for use, will keep good for years, and therefore well suited for exportation. Brilliant black, 3s.; rich browns, 3s. 6d.; greens and light colours, 4s. per gallon.

G. BELL and Co., 9, Wellington-street, Gosswell-street.

JOHNS and Co.'s PATENT PERMANENT STUCCO WASH, CEMENT, and PAINT.—The attention of the trade and the public generally is solicited to these very excellent and well-known materials, which, for their beauty, durability, cheapness, and other purposes, are unequalled. THE PERMANENT WASH, as a substitute for common lime-wash or water-colour, is an article which has long been wanting, for cleanly and brick-work, it is of a more delicate, but may be trusted to any other: for perfectly dry in twenty-four hours, and is not liable to any little degree than the common washes; and, being a non-absorbent, is admirably adapted for railway stations, union workhouses, prisons, barracks, private, &c. One cwt. is sufficient to cover, with two coats, 200 square yards. THE CEMENT, from the great reduction in price, and its suitableness for internal as well as external surfaces, places it above all other materials of the kind: it has no equal for durability; may be painted in a few days; never blisters, cracks, or repeeling; soon becomes as hard as stone; and may be cleaned with a brush and water. The merits of the PAINT are well known for its application to stucco work of all kinds, and external work generally. Numerous testimonials, specimens, and every information may be obtained, on application to the Sole Agent, PHILIP HARE, at the Warehouse, 23, Basil-yard, Upper Thames-street. A liberal allowance to wholesale dealers.

MARTIN'S PATENT

FIRE-PROOF AND ORNAMENTAL CEMENT,

APPLICABLE FOR

ALL INTERNAL PURPOSES WHERE PLASTERING IS REQUIRED.

This invaluable Cement has now been before the public so many years, and obtained so high a standing in the estimation of all who have used it, that it is unnecessary to comment on its merits. Messrs. STEVENS and SON have ever held aloft to observe, that, from the greater extent of surface which a given quantity of MARTIN'S will cover, as compared with other Cements for internal use, there will be found a gain of 16l. per cent. in material, full 7 per cent. less in price, with an additional saving in labour of 15 per cent., for its allowing about forty minutes for working, being less than one tenth of the time of other cements of a similar nature, therefore worked with greater facility: making together the economic saving of full THIRTY-THREE PER CENT.: to artisans, therefore, cannot admit of doubt. Moreover, whether for texture, hardness, and applicability to all plain and ornamental purposes, may be seen, and the Cement, in any quantity, obtained of Messrs. STEVENS and SON, at their Plaster and Cement Works, 100, Drury-lane, London.—Manufactory, Derwent Mill, Derby.

N.B. This Cement will receive paint or paper in a few hours after the completion of the work by the plasterers.

THE PARIAN CEMENT, for INTERNAL STUCCO, which is supplied at Messrs. J. & R. MORLEY'S warehouses and dwelling, 29, Wells-street, Gresham-street, in the City, has been used throughout the premises, in every story: also another about ten thousand yards superficial, chiefly upon recently built walls, and a small portion upon timber partitions, and that with the most perfect and satisfactory result. I feel it also necessary to observe, that the plasterers' work was almost invariably followed up on the next day by the painters, it being enabling me to have the building ready for letting in the shortest time, both for business and for the convenience of the establishment. I am, therefore of opinion, that the use of this new material is a most valuable feature in building operations, and I fully justified that which I was given to understand viz. that it was an extraordinary material. I think it right to mention that I am at the present time having a great extent of similar work executed at another range of buildings, where Lime and the quality of the work are of the most unimpeachable.

Signed: JNO. WALLEN, Architect, London.

To Messrs. Chas. Francis and Sons, Manufacturers, Nine Elms.

ATKINSON'S CEMENT.—This Cement has hitherto been manufactured in Yorkshire, and, through long detention at sea, has often proved stale and unfit for use on its arrival in London. By the arrangement now made, the Cement will be manufactured in London, and thus presented to consumers in a fresh and genuine state, by the sole Agents, J. B. WHITE and Sons, Millbank-street, Westminster.

PORTLAND CEMENT, as manufactured by J. B. WHITE and SONS, possesses all the properties of the Roman Cement but has the advantage over that material of wholly resisting frost. When used as a stucco it does not require a ruinous green to damp situations, and requires no colouring. Employed as an hydraulic mortar for brickwork, it carries from six to five measures of sand to one of cement, and is proved by trial to become harder and stronger in these proportions than Roman Cement with but one measure of sand. This superior compacting power, combined with its undoubted hydraulic properties, point it out as the finest material for building sea and embankment walls, the lining of reservoirs, cisterns, and baths, and for all those purposes where strength and a perfect resistance to water are required.

Manufactories—J. B. WHITE and SONS, Millbank-street, Westminster, and 36, Seel-street, Liverpool.

PORTLAND CEMENT, solely MANUFACTURED by WILLIAM ASPDIN, Son of the Patentee.—Messrs. ROBINS, ASPDIN, and Co., Patent Cement Works, No. 376, Strand; and also Wm. Aspdin and Co., No. 345 and 371, of "The Builder," for accounts of EXPERIMENTS on the strength of Portland Cements, wherein the great superiority of their Cement is manifest. This Cement has been proved for upwards of twenty years in the Thames Tunnel to resist the action of water: it is stronger in the cementitious qualities, harder, and more durable than any other description of Cement: it does not expand, crystalize, or burn: nor is it affected by any atmospheric influence whatever the climate, resisting alike the action of frost and heat. It is manufactured to set in from five to sixty minutes. For all purposes that Cement is applicable the Proprietors challenge competition.—Orders received by Messrs. ROBINS, ASPDIN, and Co., at their Manufactory, Northfleet, Kent, and their Wharf, Great Scotland-yard, Whitehall; also at their Depôts, 61, Haymarket-street, Liverpool.

KEENE'S and PARIAN CEMENTS, for internal stucco, are employed very advantageously in places of wood for skirtings, architraves, and panel mouldings, and for in door flooring, instead of stone. The peculiar properties of PARIAN Cement allow of its being painted or papered upon within a few hours of its application, and thus render it an important substitute for common plastering in those cases where expedition and beauty of finish are essential.—J. B. WHITE and Sons, Millbank-street, Westminster. Patentees of KEENE'S General Superiors of PARIAN Cement.

KEENE'S MARBLE CEMENT, PARIAN, MARTIN, &c.—The EXTERNAL USE and durability of either of the above is admirably for the fields and other ornamental or decorative purposes, with polish and tint, may be required by them. For terms, apply to E. T. H., "The Builder" Office, 4, York-street, Covent-garden.

TO ARCHITECTS, BUILDERS, &c.

ALL descriptions of TERRA COTTA, CEMENT, and PLASTER CASTINGS executed in a first-rate manner, on reasonable terms, by J. WRIGHT and SON, Middlefield, &c., 48, Parker-street, Drury-lane. A splendid assortment of Chimney Shafts, Vases, and other Capitals; Cornices, Friezes, Balusters, Trusses, &c.; Elizabethan and other Chimney Shafts.

CEMENT, PLASTER, and COMPOSITION ENRICHMENT MANUFACTORY, 16, Crown-square, Finsbury-square, London.—WM. SHARP, Jun., begs to inform Architects, Builders, and the trade that he is prepared to execute works of any magnitude in first-rate style and finish at very low charges. Architects' designs carefully executed and profitably carried out, and estimates given on receipt of drawings, &c.—WM. SHARP, Jun., MODELLER and ORNAMENTIST, 16, CROWN-STREET, FINSBURY, London. Established in this branch three-quarters of a century.

TO BUILDERS, CARPENTERS, &c.—The undermentioned are the PRESENT PRICES of IRONMONGERY, at YOUNGS', 194, Oxford-street. Every other article equally low. Orders executed upon receipt of remittance or a respectable London reference.

	2	3½	3 Inches.
Cast Butts	8s. 9d.	7s. 9d.	11s. per 6 dozens.
Cut Clasp	5d.	7d.	1s. 2d. 1s. 6d. per lb.
	6d.	9d.	10d. 2s. 6d. per lb.
	Nos.	3	4 5 6
Patent Line	3s. 6d.	7s.	9s. 14s. 6d. per gross.
	2	3½	4 Inches.
Rain Pipe	9½d.	10½d.	1s. 1d. per yard.

TO BUILDERS and CARPENTERS.—Elliptic Stoves, double backs, 9½d. per inch. Register Stoves, 8½, 6d. 6½d. 10d. per inch. Self-acting Ranges, with circular ovens and hash boilers, best wrought bars and bright fittings:

2 ft., 2l. 17s.	2 ft. 6 in., 2l. 7s.	4 ft., 3l. 10s.

2-feet Cottage Ranges, with ovens and hash boilers, 25s. each.
2-feet self-acting ditto, ditto ..... 18s. each.
Air Bricks, 3s. 6d. per doz.—1-inch Cut Lath Nails, 12s. 6d. per cwt.
Best Patent Cut Clasp.

1½	1¾	2	2½	3 inch and larger,
14s. 6d.	16s.	17s.	18s. 6d.	20s. per cwt.

Best Sheet Floor Brads, 11s. 6d. per cwt.
Best Town Glue, 22s. Putty, Sashes, 25s. per cwt.
Best Patent Sash Line.

1	2	3	4	5	6
4s.	4s. 6d.	5s. 6d.	7s.	8s.	10s. 6d. per gross.

ALF. B. WILLIAMSON'S IRONMONGERY and STOVE WAREHOUSE, 28, Chiswell-street, Finsbury-square. Lists of Prices had on application at the Warehouse, or by letter pre-paid, inclosing postage stamp.—Warehouse closes at 7 o'clock.

TO BUILDERS AND CARPENTERS, &c.

J. H. BOOBBYER and CO., late Sturch and Boobbyer, Ironmongery, Brass Foundry, Nail and Tool Warehouse, No. 14, Scarborough-street, Clare-market, London, for the supply of Carpenters, Builders, Cabinet-makers, Upholsterers, &c., at wholesale prices.

Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.
Fine Cut Clasp and Rose.

14s. 6d.	14s. 6d.	13s. 6d.	13s.	12s. 6d. per cwt.
1½	1¾	2	2½	3 inch.

Best Bright Tower Bolts.

1s. 3d.	1s. 7d.	2s. 3d.	2s. 6d.	3s. 6d. per dozen.
3	4	5	6	8 inch.

Best Patent Sash Line.

4s.	4s. 6d.	5s. 6d.	7s.	8s.	10s. 6d. per gross.
No. 1	2	3	4	5	6

Cast Lath Nails, 10s. per cwt. Air Bricks, 3s. 6d. per dozen.
DR. ARNOTT'S VENTILATORS.

12 by 8 inches	6s. each.
16 by 9 "	9s. "

An assortment in Brass, Bronzed, Olit, &c.

An extensive stock of Mortise Locks, Drawback Locks, Iron Rim Locks, and Latches, of every description, at very reduced prices; also Door Furniture, in china, amber, crystal, ivory, ebony, buffalo, bone, brass, &c., with Finger-plates, Bell-pulls, and Levers in cases.

B. and Co. are the inventors of SHIFTING BOLT MORTISE LOCKS, &c., so universally approved of.—Established nearly 100 years, for the supply of goods from the best manufacturers of the lowest prices.

TO BUILDERS, CABINET-MAKERS, and OTHERS.

Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.
Fine Cut Clasp and Rose.

14s. 6d.	14s. 6d.	13s. 6d.	13s.	12s. 6d. per cwt.
1½	1¾	2	2½	3 inch.

Cross Garnet Hinges, per dozen pair.

2s. 6d.	3s. 6d.	4s. 6d.	5s.	6s.	8s.
10	12	14	16	18	20 in.

Best Bright Tower Bolts, per dozen.

1s. 3d.	1s. 7d.	2s.	2s. 6d.	3s. 6d.	5s.	7s.
3	4	5	6	7	8	9 in.

Iron Rain-water Pipe.

9d.	10d.	1s. 1d.	1s. 6d.	1s. 6d. per yard.
2	2½	3	3½	4 inch.

Best London Glue, 22s. per cwt.
Cast Lath Nails, 12s. per cwt.
Air Bricks, 3s. 6d. per doz.
Hooping for Bond, 8l. 10s. per ton.
Sash Weights, 2s. per cwt., 2½ cwt.
TERMS—NET CASH.
A price-list may be had on application.
A. L. PFEIL and Co.,
Wholesale Ironmongers, Brass Founders, and Nail Warehouse,
3 and 4, Broad-street, Bloomsbury, London.
AGENTS FOR LEAN'S PATENT MORTISE LOCKS AND BOLTS.

CLARK and HUNT'S IRONMONGERY, STOVE and METAL WAREHOUSE, 139, Shoreditch, per cwt. Elliptic stoves, with extra back, 9½d. per inch.
Register Stoves, 8d. per inch.
2-ft. Self-acting Cottage Ranges, with Oven and Boilers, 35s. each.
2-ft. Self-acting ditto, with wrought bars and bright fittings, 50s. ea.

Cast Rain-water Pipe {	2	3½	3 inch.
	8d.	10d.	1s. per yard.
Cast Gutters—4 inch, 9d. per yard.			
O.G. Gutters ..... {	4		6 inch.
	11d.		1s. per yard.

Best Cut Clasp {	1½	1¾	2	2½ inch.
and Rose {	11s. 6d.	12s.	12s. 6d.	13s. per cwt.

Sheet Flooring Brads, 11s. 6d. per cwt.
1-inch Cut Lath, 12s. Cast Lath, 8s. 6d.
4-inch 3 Bolt Rd. Ward Mortice, with best Furniture and Patent Spindles, 2s. 6d.
Light Elliptic and Register Metal, 12s. per cwt.
Hot Water Pipes, 4s. 6d. per cwt.
Dr. Arnott's Ventilators, 5s. each.
An extensive stock of bar, rod, hoop, and sheet iron.

PIERCE'S REGISTERED IMPROVEMENTS IN STOVE GRATES, for Cottages, Bedrooms, Lodges, Farm-houses, &c.

The best and cheapest Grate for all useful purposes is THE UNIVERSAL FIRE-LUMP GRATE, made of the finest prepared Fire Loam in one entire piece: very strong, with large flues, improved from Rain, Burgess, and Trivet complete; will burn either Wood, Coal, Coke, or Peat. Price 11s. 6d. and 13s. 6d.

Also, his

IMPROVED REGISTERED COTTAGER'S GRATE, on the same principle, but adapted for warming two rooms, with one small fire. Was exhibited at the Exeter Agricultural Show in the present year, where it was highly commended.

Price—8th 6d.; 9th; 10s.; and 12s.

A Cottager's Grate on one of the best principles ever saw, shown by Mr. Pierce, as both cheap and compact.—*Exeter Western Times*, July 20, 1850.

*** Old Stoves modernised and altered to the above principle.

PIERCE is appointed SOLE AGENT for MR. HULSON'S PATENT PRIZE COTTAGERS GRATES, the ANGLO-GERMAN COOKING STOVE, and all his other recent inventions which have been so highly commended and rewarded by the Royal Agricultural Society in 1848, 1849, and 1850.

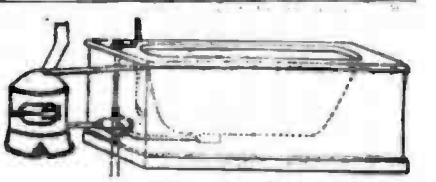
Any to open at PIERCE'S PATENT ORNAMENTAL STOVE GRATE MANUFACTORY, 6, 7, & 8, KING'S-YARD, ROSEBERY-SQUARE.

HOT-WATER APPARATUS.—The attention of gentlemen, builders, and others is respectfully requested to BENJAMIN POWELL'S superior method of heating churches and chapels, public halls, mansions, conservatories, hothouses, pine-pits, and pine-stoves, manufactories, and warehouses, baths, private and public buildings, &c., by his PATENT VALVE, a variety of specimens for which are exhibited at 376, Strand (twenty doors west from Somerset House), where the most simple and effective principle for the regulation of heat upon this system may be seen in operation, and where those for whom they were executed are reasonably expected. Their satisfaction, also their willingness to vouch for their efficiency.

BENJAMIN POWELL, late of 48, Dorset-street, removed to the new factory, Whitefriars-street, Fleet-street.

WARMING BY HOT WATER.—J. WEEKS and Co., KING'S-ROAD, CHELSEA, solicit the honour of Architects to inspect their Hot-Water Apparatus, which is to be seen on their premises, in extensive operation. Ornamental Pedestals and Stacks of Pipes in great variety, applicable for warming churches, greenhouses, conservatories, halls, staircases, &c.—TUBULAR BOILERS of all sizes, particularly adapted to the most efficient and economical of any yet introduced.—J. WEEKS and Co., Hot-Water Apparatus Manufactory, Kingsroad, Chelsea.

DEFRIES' PATENT GAS BATH.—By the use of the above, a HOT BATH can be obtained in six minutes for less than two-pence. Every family should provide itself with this invaluable requisite, for limited cost placing it within the means of all, and the simplicity wishing to open operators of a child. DEFRIES' ECONOMIC GAS COOKING STOVES are adapted for all establishments, large or small, and need only to be seen to be appreciated for their cleanliness and economy, entirely dispensing with all coal. To be seen daily in operation (Saturday excepted) at 251, Regent-street, and also in action—Defries' Dry Gas Meter, 40,000 in use. N.B. The apparatus can be applied for all heating purposes.



BATHS.—J. TYLOR and SON'S improved APPARATUS, consisting of copper or galvanized iron baths coated with enamelled white or Sienna marbles inside, copper circulating boiler, with three-way cock for hot, cold, and mixed water, complete. IS MOVEABLE, and does not require any BRICK WORK. Manufacturers of every description of boilers and cast pipes for heating baths or public buildings, hospitals, union workhouses, asylums, &c.—Apply to Ironmongers or Plumbers, or to the Manufacturers, Warwick-lane, London.

TO FLORISTS AND OTHERS.

J. JONES, Iron merchant, has always a great variety of CONICAL and SADDLE BOILERS in STOCK; also fire and furnace bars, ornamental, and plain supply cisterns, double doors and frames, furnace grates, pool doors for the same, hot water pipes, elbows, tees, syphons, throttle valves, stop cocks, flanges and socket elbows, &c.; also trough pipes. Drawings and prices of the above, on application to J. JONES, Iron-bridge-wharf, No. 6, Bankside, London, near the Southwark Iron bridge.

IRON FOUNDRY, 80, Goswell-street (late of Brick-lane, St. Luke's).—J. J. JONES having made great additions to his STOCK of PATTERNS, begs to inform the Trade, that he can now supply them with Plain and Ornamental Iron Columns, Girders, Railings, Gates, Iron Coping, Balconies, Window Guards, Verandahs, Ornamental Staircase Panels, Iron Staircases, Tomb Enclosures, Trellis Panelling, Lamp and other Brackets, Cantilevers, Newel Bars, Cabinet Work, Area Gratings, Fly and other Wheels, Wheel Plates, &c.

BAKERS' OVEN WORK, Forge Backs and Troughs, Rain Water Pipes and Gutters, Sash Weights, Furnace Bars, Stoves, Ranges, &c., always in stock.

TO ARCHITECTS AND BUILDERS.

CHUBB'S WROUGHT-IRON and FIRE-PROOF DOORS and FRAMES, for strong Rooms. A large stock of the above, of all sizes, made in the best manner, and of different strengths, fitted with CHUBB'S PATENT DETECTOR LOCKS throwing from two to eight bolts, constantly on sale, at very moderate prices. FIRE-PROOF SAFES of every size, and Patent Detector Locks and Latches for all purposes.—C. CHUBB and SON, sole Manufacturers, 57, St. Paul's Churchyard, London.

CHURCH and TURRET BELLS cast to any weight, and tuned. Ship, plantation, hoe, sheep, cup, and clock bells of any size.

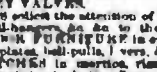
MUSICAL HAND BELLS

Tuned to the chromatic scale, with improved clappers, and pegged on a new system, which gives a superior tone and facility for ringing.

Memorial Brasses, Pulpit Lights, and Brackets &c.

Old Bells recast or taken in exchange.

J. WARNER AND SONS, BELL FOUNDERS, ENGINEERS, &c.



TO BUILDERS AND OTHERS.

HART and SONS, Wholesale and Manufacturing Ironmongers, Nos. 33, 34, and 35, Wych-street, Strand. Established 1818. Proprietors and sole Manufacturers of PITT'S PATENT SELF ADJUSTING DOOR FURNITURE and SPINDLES, and Manufacturers of Dr. ARNOTT'S VENTILATING CHIMNEY VALVES.

HART and SONS solicit the attention of Builders, House Decorators, Smiths, Bell-hangers, &c. to their extensive and well selected stock of DOOR FURNITURE in every suitable material, as cast with finger-plates, bell-pulls, levers, &c., and also to their

LOCKS and LATCHES in mortice, rim, drawback, iron gate, cabinet &c., of all varieties, including Barron's, Bramah's, Chubb's, and Tonge's Patent, to their

GENERAL IRONMONGERY wrought and cut nails, screws, hinges, bolts, &c. &c.

BRASS FOUNDRY.—Bell cranks of all descriptions, cornice poles, curtain rods, shop door handles, desk and bed rails, window guards, finger-plates bolts, &c. &c.

WIRE WORK of PITTINGS of all kinds, including brackets, rods, arms, shifting sockets, lamps, &c. &c.

DOOR SPRINGS and HINGES, including Redmond's, Smith's, Collinge's, Gordon's, and Cotterell's patents.

WINDOW BLIND FITTINGS of the most approved principle.

SHERINGHAMS and all other VENTILATORS.

LEAN'S BACK BOLT MORTICE LOCKS, for which they are AGENTS, as well as for all inventions of merit as soon as perfected.

HART and SONS, aware that the practice of publishing NET price lists is injurious to the interests of the trade generally, are unwilling to follow it, but at the same time they beg to assure their friends that their prices will be found equally as low as those of any other respectable house.

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